Manhole Inspection Summary N			M	anhole # S35M032MH	
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 35	5M Node: <b>032</b>	Status: Found		Insp Date: 3/25/08 10:01 AM	
Incomplete Comments				Crew: 5	
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: 601 light st			Cross Street: lee	
Manhole	Type: <b>Inline</b>	Location: Sidewalk		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>	
Comments					
		D:	<i>(</i> ; ) 1	(I	
Cover	Shape: Circular	Diameter: 32	` ,	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)  Cover Material: Cast Iron	
Proportios:	Type: <b>Sanitary</b>	Condition: <b>Sour</b> ed Water Tight			
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment    Exists Material: Brick and Concrete    Parged Height: 5 (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick				
Condition:					
Infiltration: None Joint Cracks V Mortar Roots Wall					
Barrel Material: Brick Parged					
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)				
	: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	n: Sound Cracked Root Intrusion Deteriorated Leaks Debris				
Channel	Material: <b>Brick</b> Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	:  Sound  Cracked  Root Intrusion  Deteriorated  Leaks  Debris				
Steps	Count: 3 Missing: 2 Corroded				
Surcharge	☐ Evidence Of Surcharge Depth: <b>0</b> (ft.) ☐ Active Surcharge Present				

# **Manhole Inspection Summary**

# Manhole # \$35M\_\_032MH

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**Location View** 



Defect 4



more missing mortar in corbel

Defect 2



Top View



Defect 3



lose bricks in corbel, signs of infiltration

Defect 1



mortar missing in chimney and signs of infiltration

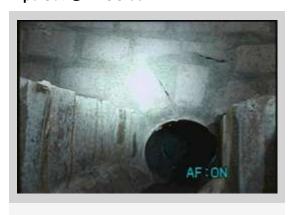
## **Manhole Inspection Summary**

### Manhole # S35M 032MH

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### 6 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 6.96 (ft.) Flow Characteristics: Slow

(in.)

Silt Depth: 0

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Dead End

Possible Illicit Connection